Amendments to the Specification:

On page 1, please amend paragraph [0001] as follows:

[0001] The present application is related to the following applications: U.S. Application Serial No. 10/689,366 entitled Method for Manipulating Data in a Group of Processing Elements to Perform a Reflection of the Data ~~(docket no. DB001071-000)~~; U.S. Application Serial No. 10/689,257 entitled Method for Manipulating Data in a Group of Processing Elements to Transpose the Data ~~(docket no. DB001070-000)~~; U.S. Application Serial No. 10/689,300 entitled Method for Manipulating the Data in a Group of Processing Elements to Transpose the Data Using a Memory Stack ~~(docket no. DB001069-000)~~; and U.S. Application Serial No. 10/689,380 entitled Method of Manipulating Data in a Group of Processing Elements ~~(docket no. DB001072-000)~~, all filed concurrently herewith.